PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patentiand Trademark Office of Special Company of the Company

TRA	ANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER NOR-1268				
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
	CERNING A SUBMISSION UNDER 35 U.S.C. 371	10/562025				
INTERNAT PCT/EP	IONAL APPLICATION NO. INTERNATIONAL FILING DATE 12 AUGUST (2004	PRIORITY DATE CLAIMED 14 AUGUST 2003				
	NVENTION NOZZLE AND FILTER ARRANGEMENT AND SY					
	INING SOLID PARTICLES TO A SUBSTRATE T(S) FOR DO/EO/US					
Hubei	rt KUFNER, Uwe WEDDEHAGE, AND Thomas BURMESTER					
Applicant	herewith submits to the United States Designated/Elected Office (DO	/EO/US) the following items and other information:				
1. X T	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. T	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. X T	he US has been elected (Article 31).					
5.5	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
1	a. is attached hereto (required only if not communicated by the International Bureau).					
	b. As been communicated by the International Bureau.					
רסו	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
	a. X is attached hereto.					
	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. — have been communicated by the International Bureau.					
	c. have not been made; however, the time limit for making such amendments has NOT expired.					
. [d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
8 9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (unexect					
10.	An English language translation of the annexes of the International Prelimina	•				
	Article 36 (35 U.S.C. 371(c)(5)).	,,				
	11 to 20 below concern document(s) or information included:					
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment. (to be entered prior to calculation of fees)					
14. 📙	An Application Data Sheet under 37 CFR 1.76.					
15. 🔲	A substitute specification.					
16.	A power of attorney and/or change of address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 15	4(d)(4).				
19.	A second copy of the English language translation of the international applica	ation under 35 U.S.C. 154(d)(4).				

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Under the Paperwork Reduction.Act.of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICA	TION No. (if/known	(see 37 CFR 155	INTERNATIONAL AF PCT/EP2004/009		ATTORNEY'S NOR-1268	DOCKET NUMBER
20. Other	items or informati	on:				
The foll	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.492(a))			\$ 300.00			
22. 📉 Exan	nination fee (37 CI	FR 1.492(c))				
by IPĖA/	nion prepared by IS /US indicates all cl ns	\$ 200.00				
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$ 400.00		
	TOTAL OF 21, 22	2 and 23 =			900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					-	
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$	·
			th fee, examination fee, or the le (37 CFR 1.492(h)).	oath or declaration	\$ 130.00	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	16	- 20 =	0	x \$ 50	\$ 0	
Independent clair		- 3 =	0	x \$200	\$ 0	
MULTIPLE DEPI	ENDENT CLAIM(S	(if applicable)		+ \$360	\$ 0	
TOTAL OF ABOVE CALCULATIONS =					\$ 1030.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					2 1020 00	
December - f	6 6420 00 for form	hina tha Fasiist	Annualation later than 20	SUBTOTAL =	\$ 1030.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ O	
TOTAL NATIONAL FEE =					\$ 1030.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ O	
TOTAL FEES ENCLOSED =					\$ 1030,00	
					Amount to be refunded:	\$
					Amount to be charged	\$

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a. 🔨	A check in the amount of \$ 1030.00	to cover the above fees	20 ROS (1 POT/FID) 1 0 FEB 2006 is enclosed.			
ь. 🗀	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.			
c. X	The Commissioner is hereby authorized to charge Account No. 23-3000 . A duplicate copy of the		y be required, or credit any overpayment to Deposit			
d. 🗌	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO: KEVIN G. ROONEY WOOD, HERRON & EVANS, L.L.P. 441 VINE STREET 2700 CAREW TOWER CINCINNATI, OH 45202 513-241-2324 (phone) 513-241-6234 (fax)			SIGNATURE KEVIN G. ROONEY NAME 36,330 REGISTRATION NUMBER			

Att'y Docket No. NOR-1268

PATENT

AP20 Res'd PCT/FTO 10 FEB 2006

Application Based on PCT/EP2004/009016

Priority Date:

14 AUGUST 2003

Applicant(s):

Hubert KUFNER et al.

Title:

NOZZLE AND FILTER ARRANGEMENT AND SYSTEM FOR

APPLYING A FLUID CONTAINING SOLID PARTICLES TO A

SUBSTRATE

Cincinnati, Ohio 45202

February 102006

Mail Stop PCT **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF EXPRESS MAILING "EXPRESS MAIL" MAILING LABEL NO. EV724512215US

DATE OF DEPOSIT: February 10 2006

I hereby certify that these papers and/or fees are being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Enclosures:

Certificate of Express Mailing (EV724512215US) Transmittal Letter to the United States Designated/Elected Office (in dupl.) English Language Translation of PCT/EP2004/009016 Unexecuted Declaration, Power of Attorney and Petition

Preliminary Amendment (7 pgs.)

Information Disclosure Statement including Form PTO-1449 and cited foreign references

Check in the amount of \$1030.00 for filing fee

Return receipt notification postal card